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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,482	10	/18/2001	Csaba Truckai	CTX-005	7013
75	590	07/03/2003			
Csaba Truckai	=		EXAMINER		
19566 Arden Court Saratoga, CA 95070				SHAY, DAVID M	
				ART UNIT	PAPER NUMBER
				3739	N
				DATE MAILED: 07/03/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
Office Action Summers	09/ 982, 482 Examiner	Truckai		
Office Action Summary	Examiner d'Shay	Group Art Unit		
	,			
The MAILING DATE of this communication ap	pears on the cover sheet	beneath the correspondence address—		
Period for Response	•			
A SHORTENED STATUTORY PERIOD FOR RESPONSE MAILING DATE OF THIS COMMUNICATION.	IS SET TO EXPIRE	MONTH(S) FROM THE		
<ul> <li>Extensions of time may be available under the provisions of 37 C from the mailing date of this communication.</li> <li>If the period for response specified above is less than thirty (30) of the INO period for response is specified above, such period shall, be a Failure to respond within the set or extended period for response</li> </ul>	days, a response within the statu by default, expire SIX (6) MONTH	tory minimum of thirty (30) days will be considered tir IS from the mailing date of this communication .		
Status	_			
Responsive to communication(s) filed on March	(26,200)	•		
This action is <b>FINAL</b> .	•			
☐ Since this application is in condition for allowance exaccordance with the practice under <i>Ex parte Quayle</i> ,				
Disposition of Claims				
©Claim(s) 1-13,21, +23-49	is/are pending in the application.			
Of the above claim(s)				
□ Claim(s)	is/are allowed.			
□ Claim(s) 1-7, 9-18, 21, 24-27, 29-32, 34.	is/are rejected.			
€ Claim(s) 8, 23, 28, 33, +46	is/are objected to.			
□ Claim(s)	are subject to restriction or election			
Application Papers		requirement.		
<ul> <li>□ See the attached Notice of Draftsperson's Patent Draftsperson</li> </ul>	awing Review. PTO-948.			
☐ The proposed drawing correction, filed on	•	☐ disapproved.		
☐ The drawing(s) filed on is/are o				
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examine	er.			
Priority under 35 U.S.C. § 119 (a)-(d)				
<ul> <li>□ Acknowledgment is made of a claim for foreign priori</li> <li>□ All □ Some* □ None of the CERTIFIED copie</li> <li>□ received.</li> <li>□ received in Application No. (Series Code/Serial No.)</li> </ul>	s of the priority documents	have been		
☐ received in this national stage application from the	•			
*Certified copies not received:				
Attachment(s)				
☐ Information Disclosure Statement(s), PTO-1449, Pap	Interview Summary, PTO-413			
☑-Notice of References Cited, PTO-892	Notice of Informal Patent Application, PTO-1			
☐ Notice of Draftsperson's Patent Drawing Review, PTG	O-948 🗆	☐ Other		

Office Action Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97) Part of Paper No. 4

Application/Control Number: 09/982,482

Art Unit: 3739

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-7, 9-13, 16-18, 21, 24-27, 29-32, 34-45, and 47 are rejected under 35 U.S.C. 102(e) as being anticipated by Panescu.

Panescu discloses the inflation medium of the balloon is preferably saline (see column 9, lines 45-47). The saline will be conductive at temperature above its freezing point and below its boiling point, once the saline freezes or vaporizes its conductivity will be reduced. Thus the balloon, or at least the external surface thereof is "a tissue engaging surface" as claimed and the saline is a variable resistive body, as described above. The body includes an electrically non-conductive material with conductive material dispensed therein, since pure water has a very high resistively and the sodium chloride therein provides the conductively thereof. When going from the frozen state to the liquid state, the material will have a decreasing resistance with increased temperature. Regarding the interior of the balloon material as the body, the body comprises carbon (see column 19, lines 1-12). The balloon can be made of silicon rubber (see column 8, lines 51-55).

Claims 1, 13, 14 and 48 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kasevich et al.

Applicant's arguments filed March 26, 2003 have been fully considered but they are not persuasive. The arguments are not convincing for the reasons set forth above.

Applicant's arguments with respect to claims 1, 13, 14, 47, and 48 have been considered but are most in view of the new ground(s) of rejection.

Application/Control Number: 09/982,482

Art Unit: 3739

Page 3

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to David Shay at telephone number 308-2215.

Shay/Dl

June 17, 2003

DAVID M. SHAY PRIMARY EXAMINER GROUP 330